



UNIVERSAL COLLEGE OF ENGINEERING AND TECHNOLOGY

Affiliated to JNTUK Kakinada Approved by AICTE-New Delhi
Doki Parru, Perecharala, Medikondur (M), Guntur, AP

RESEARCH AND DEVELOPMENT CELL

Objective:

The R&D Cell stimulates research skills among the faculty and students.

Functions:

- It encourages students to undertake real industrial projects, and also guides the faculty to undertake consultation work
- Maintains close relationships with professional bodies and promotes the publication of articles in renowned national and international journals
- It organizes national and international seminars and conferences on the latest topics, cheering the faculty and students for their participation
- Evaluate startup ideas, help in their incubation and transform those ideas with commercial feasibility into the production process.

Scope of the Policy:

This policy covers faculty members of all departments of the college.

The scope of the policy envisages, in particular:

- Motivate faculty members to focus on research, in addition to teaching, in order to publish research articles in national and international journals with an international impact factor.
- Continue efforts to write books, monographs for publication by renowned national and international publishers.
- Create interest among faculties so that they commit themselves to establishing collaborative research projects with their counterparts in renowned foreign universities.
- Encourage faculty members to submit proposals and ensure research projects funded by various funding agencies.
- Undertake consultancy projects sponsored by public and private bodies and other organizations.
- Encourage creativity in the minds of the faculty, so that they can make original contributions through products, concepts and get patents.

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Title of the Policy: Financial Support for Teaching Faculty

This organization provides financial support for Teaching Faculty to carry out research at the college, participate in workshops/seminars/conferences/symposiums at college/state / national and international level in the field of engineering and management and obtains professional participation in a registered application. It seeks to promote high standards in faculties by expanding facilities by providing a forum for sharing knowledge, experiences and investigations.

Objectives:

The basic objectives of financial assistance are as follows

- To inculcate research aptitude and upgrade academic and administrative skills of the faculty
- To upgrade the educational qualification of teaching staff
- To create a healthy platform for teachers to exchange their knowledge and ideas
- To upgrade an in-depth knowledge of subjects of teaching staff from eminent academicians as well as from research institutions.
- Improve interaction of faculty with the outside world
- To propagate faculty welfare measures

Eligibility:

- Financial assistance will be available for a full-time teaching faculty of the institute

Procedure for apply:

The teachers who wish to avail of financial assistance should submit their receipt of registration / the certificate of participation within three days after attending seminar/workshop/conference/symposia or after obtaining professional membership to the accountant of college.

Procedure for approval:

The letter shall be communicated to the Principal for final approval. The teaching staff must submit the certificate of attendance of Seminar/Conference/Workshop/Symposia/ Professional Membership to the Principal through the respected HoD. After submission of the required certificate, college accountant may release amount with the permission of Principal. The teachers will get a maximum Rs. 1000/- towards attending seminar/conference/workshop/symposia in one academic year and 50 % membership fees for obtaining professional membership.

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Members of the Research and Development Cell

S.No.	Name of the staff	Department	Designation	Position in the R&D
1.	Dr. M. Umadevi	UCET	Principal	Chairman
2.	Mr. K. Vijaya Kumar	ECE	HoD	Convener
3.	Dr. K Vijay Bhaskar Reddy	CE	HoD	Coordinator
4.	Mr.J.S.Srinivasa Raju	EEE	HoD	Member
5.	Mr. R.Pitchaiah	CSE	HoD	Member
6.	Mr.K.Jayaram Reddy	S&H	HoD	Member
7.	Dr.P.Jeevan Pradeep	MBA	HoD	Member
8.	Dr. K. V. Venkata Kumar	ECE	Assoc. Prof.	Member
9.	Dr. M.Jaya Rami Reddy	CSE	Assoc. Prof.	Member
10.	Dr. D Balaji Naik	MECHANICAL	Assist. Prof.	Member
11.	Mr.T.Suman Paul Reddy	EEE	Assoc. Prof.	Member

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